IAP12 Rac'd PCT/PTO 16 MAR 2007

# Response to Missing Requirements Under 35 USC § 371

Attorney Docket No.: DMKISCH.004APC
First Named Inventor: Thomas Eugene Cloete

Int'l Application No.: PCT/IB2004/052653

US Application No.: 10/581,512 Entered National Phase: June 1, 2006

Title: METHOD AND APPARATUS FOR MONITORING

**BIOFILM FORMATION** 

Direct all correspondence to Customer No.: 20995

Date: March 12, 2007

Page 1 of 1

**Mail Stop PCT** 

United States Patent and Trademark Office PO Box 1450 Alexandria, VA 22313-1450 I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: United States Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450, on

March 12, 2007

(Date)

andrey N. Merickel, Reg. No. 53,317

Applicant herewith submits to the US Designated/Elected Office (DO/EO/US) the following items and other information:

- (X) This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 USC 371.
- (X) Copy of the Notification of Missing Requirements under 35 USC 371 dated January 11, 2007.
- (X) An Oath or Declaration signed by the inventors (35 USC 371(c)(4)) and Power of Attorney in 2 pages.
- (X) Return prepaid postcard.

# FILING FEES NOT YET PAID:

FEE CALCULATION					
FEE TYPE		LARGE FEE	CALCULATION	TOTAL	
Late Oath/Decl.	37 CFR § 1.492(h)	1617 (\$130)		\$130	
Excess Claims	20 - 20 = 0	1615 (\$50)	0 x 50 =	\$0	
Excess Ind. Claims	2 - 3 = 0	1614 (\$200)	0 x 200 =	\$0	
			SUB TOTAL	\$130	
	,		TOTAL FEE DUE	\$130	

(X) A check in the amount of \$130 is enclosed to cover the above fees.

The Commissioner is hereby authorized to charge any additional fees which may be required, or

credit any overpayment to Deposit Account No. 11-1410.

03/20/2007 MKAYPAGH 00000083 10581512

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Andrew N. Merickel Registration No. 53,317 Attorney of Record Customer No. 20,995

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## JNITED STATES PATENT AND TRADEMARK OFFICE

United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/581,512

Thomas Cloete

DMKISCH.004APC

INTERNATIONAL APPLICATION NO.

PCT/IB04/52653

I.A. FILING DATE

PRIORITY DATE 12/05/2003

12/03/2004

20995 KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR **IRVINE, CA 92614** 

**CONFIRMATION NO. 8457 371 FORMALITIES LETTER** \*OC000000021941100\*

Date Mailed: 01/11/2007

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/01/2006
- Copy of the International Search Report filed on 06/01/2006
- Preliminary Amendments filed on 06/01/2006
- Information Disclosure Statements filed on 06/01/2006
- U.S. Basic National Fees filed on 06/01/2006
- Priority Documents filed on 06/01/2006
- Specification filed on 06/01/2006
- Claims filed on 06/01/2006
- Abstracts filed on 06/01/2006
- Drawings filed on 06/01/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

#### WINSTON M ALVARADO

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### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/581,512	PCT/IB04/52653	DMKISCH.004APC

FORM PCT/DO/EO/905 (371 Formalities Notice)